PATENT APPLICATION

OUR DOCKET NO. 20010142.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App

CLAUDIU D. PRUTEANU, ET AL.

October 16, 2002

Serial No.

09/844,843

Art Unit 3652

Filed

April 27, 2001

Examiner James W. Keenan

Title

AUTOMATED LOADER ARM

Paper No. 5

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Assistant Commissioner for Patents Washington, D.C. 20231

OFFICIAL FAX RECEIVED

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AMENDMENT UNDER 37 C.F.R. 1.111

Dear Sir:

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GROUP 3600

This paper is submitted in response to the Office Action dated August 26, 2002, in the subject application. It is requested that the following amendments be entered: entered.

IN THE CLAIMS

Please cancel the original slate containing claims 1-35 and substitute new claims 36-49.

36(New). Acontainer handling system comprising:

- (a) an extensible boom mounted so as to provide dumping access to a desired point of discharge for anloading a container of interest;
- (b) a pivotally mounted mechanized arm arrangement carried by said extensible boom and having free end, said arm arrangement having at least one arm, said at least one arm being mounted to pivot in a vertical plane wherein the pivoting of said at least one armidetermines container-engaging, container-releasing, lift and dump positions and wherein said at least one arm is curved to reduce lateral and height clearance required to operate of said mechanized arm arrangement;
- a container grabber device for grabbing and releasing containers of interest (c) carried by the free end of said arm arrangement;

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